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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Alan Davis, et al.

Docket No.: TI-30558

Serial No:

09/702,462

Art Unit: 2183

Filed:

October 31, 2000

Examiner: Huisman, David J.

For:

Microprocessor With An Instruction For Adding a Constant To A Program

Counter

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO FINAL OFFICE ACTION MAILED MARCH 17, 2004

Dear Sir:

In response to the Examiner's Office Action mailed March 17, 2004, please amend this application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include a replacement sheet of drawings, an annotated sheet of drawings, and a new sheet of drawings.

Remarks/Arguments begin on page 10 of this paper.

An Appendix including new drawing figures and amended drawing figures is attached following page 18 of this paper.

CERTIFICATION OF FAX TRANSMITTAL

hereby entify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on May 19, 2004.

PAGE 2/22 \* RCVD AT 5/19/2004 11:19:10 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/4 \* DNIS:8729306 \* CSID:2819800259 \* DURATION (mm-ss):06-08